

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1	"20030155413".did.	US-PGPUB; USPAT	OR	OFF	2007/06/05 13:56
L2	1	"20030155413".did. and (present\$7 control\$6)	US-PGPUB; USPAT	OR	OFF	2007/06/05 13:55
L3	1	"20050203748".did.	US-PGPUB; USPAT	OR	OFF	2007/06/05 13:55
L4	1	"20050203748".did. and spatial\$4	US-PGPUB; USPAT	OR	OFF	2007/06/05 13:55
L5	0	"20030155413".did. and landmark\$4	US-PGPUB; USPAT	OR	OFF	2007/06/05 13:56
L6	1	"20030155413".did. and (tag\$6 annotat\$4)	US-PGPUB; USPAT	OR	OFF	2007/06/05 13:58
L7	1	"20030155413".did. and (position\$4 direction\$4)	US-PGPUB; USPAT	OR	OFF	2007/06/05 14:17
L8	1	"20030155413".did. and point\$6	US-PGPUB; USPAT	OR	OFF	2007/06/05 14:17
L10	1	"20050203748".did.	US-PGPUB; USPAT	OR	OFF	2007/06/05 15:46
L11	1	"20030155413".did.	US-PGPUB; USPAT	OR	OFF	2007/06/05 15:46
L12	1	"20030155413".did. and (GPS global\$)	US-PGPUB; USPAT	OR	OFF	2007/06/05 15:46
S1	257	aural\$4 with deliver\$4	US-PGPUB; USPAT	OR	OFF	2007/06/05 07:45
S2	1	aural\$4 with deliver\$4 with direction\$4	US-PGPUB; USPAT	OR	OFF	2007/06/05 07:47
S3	3	aural\$4 with deliver\$4 same direction\$4	US-PGPUB; USPAT	OR	OFF	2007/06/05 07:48
S4	166	aural\$4 with deliver\$4 and (section\$4 categor\$9 hierarch\$9)	US-PGPUB; USPAT	OR	OFF	2007/06/05 07:50
S5	48	aural\$4 with deliver\$4 and (section\$4 categor\$9 hierarch\$9) and (tag\$6 annotat\$7 mark\$4up\$4)	US-PGPUB; USPAT	OR	OFF	2007/06/05 07:51
S6	3	aural\$4 with deliver\$4 and (section\$4 categor\$9 hierarch\$9) same (tag\$6 annotat\$7 mark\$4up\$4)	US-PGPUB; USPAT	OR	OFF	2007/06/05 07:51
S7	2	S6 not S3	US-PGPUB; USPAT	OR	OFF	2007/06/05 07:58
S8	12275	(class\$9 same sub\$6class\$4) and (tag\$6 annotat\$6 mark\$4up\$4)	US-PGPUB; USPAT	OR	OFF	2007/06/05 08:00

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S9	58399	(class\$9 same sub\$6class\$4) and (tag\$6 annotat\$6 mark\$4up\$4) (speech\$4 voic\$4) near (command\$4 recogni\$9)	US-PGPUB; USPAT	OR	OFF	2007/06/05 08:01
S10	444	(class\$9 same sub\$6class\$4) and (tag\$6 annotat\$6 mark\$4up\$4) and (speech\$4 voic\$4) near (command\$4 recogni\$9)	US-PGPUB; USPAT	OR	OFF	2007/06/05 08:01
S11	2	(class\$9 same sub\$6class\$4) and (tag\$6 annotat\$6 mark\$4up\$4) and (speech\$4 voic\$4) near (command\$4 recogni\$9) and (aural\$4 with deliver\$4)	US-PGPUB; USPAT	OR	OFF	2007/06/05 08:25
S12	60	(class\$9 same sub\$6class\$4) and (tag\$6 annotat\$6 mark\$4up\$4) and (speech\$4 voic\$4) near (command\$4 recogni\$9) and ((aural\$4 audibl\$4 audio\$4 sound\$4 acoustic\$4 sensory\$5) with (position\$4 direction\$4))	US-PGPUB; USPAT	OR	OFF	2007/06/05 08:31
S13	1	(present\$9 and brows\$6).ti. and (class\$9 same sub\$6class\$4) and (tag\$6 annotat\$6 mark\$4up\$4) and (speech\$4 voic\$4) near (command\$4 recogni\$9) and ((aural\$4 audibl\$4 audio\$4 sound\$4 acoustic\$4 sensory\$5) with (position\$4 direction\$4))	US-PGPUB; USPAT	OR	OFF	2007/06/05 08:30
S14	18	(class\$9 same sub\$6class\$4) and (tag\$6 annotat\$6 mark\$4up\$4) and (speech\$4 voic\$4) near (command\$4 recogni\$9) and ((aural\$4 audibl\$4 audio\$4 sound\$4 acoustic\$4 sensory\$5) with (position\$4 direction\$4)) and "704"/\$.ccls.	US-PGPUB; USPAT	OR	OFF	2007/06/05 10:59
S15	356	directional\$4 near4 tag\$3	US-PGPUB; USPAT	OR	OFF	2007/06/05 11:00
S16	17	directional\$4 near4 tag\$3 same (audio\$4 aural\$4 sound\$4 audib\$6)	US-PGPUB; USPAT	OR	OFF	2007/06/05 11:27
S17	7	directional\$4 near4 tag\$3 same (audio\$4 aural\$4 sound\$4 audib\$6) and (class\$5 categor\$9 hierarch\$8)	US-PGPUB; USPAT	OR	OFF	2007/06/05 11:20
S18	7	directional\$4 near4 tag\$3 same (audio\$4 aural\$4 sound\$4 audib\$6) and (class\$9 categor\$9 hierarch\$8)	US-PGPUB; USPAT	OR	OFF	2007/06/05 11:24
S19	19276	different\$9 with (audio\$4 aural\$4 sound\$4 audib\$6) and (class\$9 categor\$9 hierarch\$8)	US-PGPUB; USPAT	OR	OFF	2007/06/05 11:25

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S20	866	differentiat\$7 with (audio\$4 aural\$4 sound\$4 audib\$6) and (class\$9 categor\$9 hierarch\$8)	US-PGPUB; USPAT	OR	OFF	2007/06/05 11:26
S21	60	differentiat\$7 with (audio\$4 aural\$4 sound\$4 audib\$6) and (class\$9 categor\$9 hierarch\$8) and identif\$9 with visual\$5	US-PGPUB; USPAT	OR	OFF	2007/06/05 11:26
S22	1	"20030155413".did.	US-PGPUB; USPAT	OR	OFF	2007/06/05 11:27
S23	14	("20020017992"   "20020121986"   "20030052786"   "20030155413"   "20040233065"   "4573042"   "5144294"   "5508699"   "5686902"   "5689238"   "5917174"   "5973618"   "6172596"   "6497367").PN. OR ("6992592").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/06/05 11:30
S24	0	("6992592").URPN.	USPAT	OR	OFF	2007/06/05 11:38
S25	0	("6992592").URPN.	USPAT	OR	OFF	2007/06/05 11:38
S26	14	("20020017992"   "20020121986"   "20030052786"   "20030155413"   "20040233065"   "4573042"   "5144294"   "5508699"   "5686902"   "5689238"   "5917174"   "5973618"   "6172596"   "6497367").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/06/05 11:39
S27	13	(US-20050203748-\$ or US-20050099318-\$ or US-20020121986-\$ or US-20020017992-\$ or US-20030155413-\$).did. or (US-6526158-\$ or US-6172596-\$ or US-5973618-\$ or US-5917174-\$ or US-5689238-\$ or US-5686902-\$ or US-5508699-\$ or US-5144294-\$).did.	US-PGPUB; USPAT	OR	OFF	2007/06/05 11:41
S28	1	((US-20050203748-\$ or US-20050099318-\$ or US-20020121986-\$ or US-20020017992-\$ or US-20030155413-\$).did. or (US-6526158-\$ or US-6172596-\$ or US-5973618-\$ or US-5917174-\$ or US-5689238-\$ or US-5686902-\$ or US-5508699-\$ or US-5144294-\$).did.) and (class\$9 same sub\$6class\$4) and (tag\$6 annotat\$6 mark\$4up\$4) and (speech\$4 voic\$4) near (command\$4 recogni\$9)	US-PGPUB; USPAT	OR	OFF	2007/06/05 11:41

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S29	1	((US-20050203748-\$ or US-20050099318-\$ or US-20020121986-\$ or US-20020017992-\$ or US-20030155413-\$).did. or (US-6526158-\$ or US-6172596-\$ or US-5973618-\$ or US-5917174-\$ or US-5689238-\$ or US-5686902-\$ or US-5508699-\$ or US-5144294-\$). did.) and (class\$9 same sub\$6class\$4)	US-PGPUB; USPAT	OR	OFF	2007/06/05 11:42
S30	6	((US-20050203748-\$ or US-20050099318-\$ or US-20020121986-\$ or US-20020017992-\$ or US-20030155413-\$).did. or (US-6526158-\$ or US-6172596-\$ or US-5973618-\$ or US-5917174-\$ or US-5689238-\$ or US-5686902-\$ or US-5508699-\$ or US-5144294-\$). did.) and class\$9	US-PGPUB; USPAT	OR	OFF	2007/06/05 11:42
S31	7	((US-20050203748-\$ or US-20050099318-\$ or US-20020121986-\$ or US-20020017992-\$ or US-20030155413-\$).did. or (US-6526158-\$ or US-6172596-\$ or US-5973618-\$ or US-5917174-\$ or US-5689238-\$ or US-5686902-\$ or US-5508699-\$ or US-5144294-\$). did.) and (class\$9 categor\$9 hierarch\$9 seccion\$4)	US-PGPUB; USPAT	OR	OFF	2007/06/05 11:42
S32	6	((US-20050203748-\$ or US-20050099318-\$ or US-20020121986-\$ or US-20020017992-\$ or US-20030155413-\$).did. or (US-6526158-\$ or US-6172596-\$ or US-5973618-\$ or US-5917174-\$ or US-5689238-\$ or US-5686902-\$ or US-5508699-\$ or US-5144294-\$). did.) and (class\$9 categor\$9 hierarch\$9 seccion\$4) and (tag\$6 annotat\$6 mark\$4up\$4)	US-PGPUB; USPAT	OR	OFF	2007/06/05 11:42

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S33	6	((US-20050203748-\$ or US-20050099318-\$ or US-20020121986-\$ or US-20020017992-\$ or US-20030155413-\$).did. or (US-6526158-\$ or US-6172596-\$ or US-5973618-\$ or US-5917174-\$ or US-5689238-\$ or US-5686902-\$ or US-5508699-\$ or US-5144294-\$). did.) and (class\$9 categor\$9 hierarch\$9 section\$4) and (tag\$6 annotat\$6 mark\$4up\$4)	US-PGPUB; USPAT	OR	OFF	2007/06/05 11:43
S34	2	((US-20050203748-\$ or US-20050099318-\$ or US-20020121986-\$ or US-20020017992-\$ or US-20030155413-\$).did. or (US-6526158-\$ or US-6172596-\$ or US-5973618-\$ or US-5917174-\$ or US-5689238-\$ or US-5686902-\$ or US-5508699-\$ or US-5144294-\$). did.) and (class\$9 categor\$9 hierarch\$9 section\$4) and (tag\$6 annotat\$6 mark\$4up\$4) and (speech\$4 voic\$4) near (command\$4 recogni\$9)	US-PGPUB; USPAT	OR	OFF	2007/06/05 12:17
S35	1	"6480885".pn.	US-PGPUB; USPAT	OR	OFF	2007/06/05 12:47